

## Demineralization Filters

The Electrolux dishwashing range is produced for customers with the highest conceivable demands in efficient, economic and ergonomic dishwashing operations. The product range is comprised of glasswashers, pot and pan washers, undercounter, hood type, rack type and flight type dishwashers. The demineralization filters described on this sheet are suited for installations where high quality rinsing and spot-free drying and low operational costs are required. They have been specifically designed to be used with our glasswashers, undercounter and hood type machines. Thanks to the demineralization technology, all the impurities (salt, particles and bacteria) contained in the water are completely removed, eliminating any deposit on the glassware and silverware, thus guaranteeing shiny and spot-free results.



400007

### EASY TO INSTALL

- The demineralization filter treats the water before it feeds into the dishwasher.
- The demineralization filters (both partial and total) can be used with a water temperature up to 60°C.
- Operating pressure is between 2 and 6 bars.
- Nominal flow rate is 300 l/h.

- Depending on the water quality, partial or total demineralization has to be installed: partial demineralization filters remove mainly carbonate hardness (temporary hardness) and is recommended when [total hardness – temporary hardness] < 5 dH (9fH); total demineralization filters remove all the salts and is recommended when [total hardness – temporary hardness] > 5 dH (9fH).

### EASY TO USE

- In the partial demineralization filter (BRITA PURITY 1200 Clean) calcium and magnesium ions are selectively removed from the drinking water via an ion exchanger. This prevents residues on the dishes during drying due to carbonate hardness and scale deposits on important machine parts. This means that the dishwashers have a greatly increased service life.

**Electrolux Dishwashing  
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- The total demineralization filter (BRITA PURITY 1200 Clean Extra) thanks to his three layers ion exchangers' structure, guarantees elimination of all salts in the water, preventing them from being deposited on glasses and cutlery.

**EASY TO MAINTAIN**

- The use of demineralised water dramatically increases the life of the unit and reduces the need for descaling.
- Fast and easy filter cartridges replacement.

**EASY ON THE ENVIRONMENT**

- Developed and produced in an ISO 9001 and ISO 14001 certified factories.
- CFC free packaging.

IOB010

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Subject to change without notice

<b>TECHNICAL DATA</b>	<b>TOTALDEMI 864015</b>	<b>PARTDEMI 864017</b>
External dimensions - mm		
width	288	288
depth	255	255
height	550	550
Net weight - kg.	18	18